ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES®	© Co	terial Compo pyright 2005. IPC, Bannoc ternational and Pan-Ameri	kburn, Illinois	. All rights reserv	tion with lowe	r level	parts, the o	declaration	encom	passes al		material	ls for which	the item is an assembly the manufacturer has declaration.	
1752-2 1.1	-1752 Standard						Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa								
Supplier Information															
Company Name *	Company Unique ID		Unique ID Authority			Response Date *			Response	Document II)				
RAMI TECHNOLOGY US						2016-02-25									
Contact Name *	Title - Contact		Phone - Cor	Emai	Email - Contact *				lianta Canto	^	ا اد د سنت د الله	Danwa antatica			
YG Jiao				0755-21537133			ygjiao@ramitechnology.com				licate Conta	ICL -> F	Authorizea i	Representative	
Authorized Representative *		Title - Representative		Phone - Representative *		Email - Representative *				Supplier Comments or URL for Additional Information					
Frank Parra				305-593-603	3	frank	@ramitec	hnology.d	com						
Requester Item Number	r	Mfr Item Number		Mfr Item Name	е	Effecti	ve Date	Version I	Manufad	turing Site	Weigh	t *	UOM	Unit Type	
		H130B product family		H130B produ	2020-08-24					56.130)8	mg	Each		
Alternate Recommenda	Alternate Recommendation							Alternate It	ternate Item Co						
Manufacturing Proces	ss In	formation													
Terminal Plating / Grid Array Material Termina			Terminal B	ase Alloy	ating	Peak Proc	ess Body Tempera		ature Max Time at Peak Tem		Tempera	ature Numbe	er of Reflow Cycles		
Gold (Au) - electroplated			CU Alloy	1			20	60 C		10 seco			nds 2		
Comments					1		1								

Save the fields in Lock the fields on this Import fields from a Clear all of the Lock Supplier Fields **Export Data** Import Data Reset Form this form to a file file into this form fields on this form form to prevent changes

RoHS Material Composition Declaration

Declaration Type *

Detailed

2002/95/EC

RoHS Directive | RoHS Definition: Quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE) and quantity limit of 0.01% by mass (100 PPM) of homogeneous material for Cadmium

Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2002/95/EC and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance in excess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a written agreement with respect to the identified part the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusive source of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the warranty rights and/or remedies of Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.

RoHS Declaration *

1 - Item(s) does not contain RoHS restricted substances per the definition above

Supplier Acceptance * Accepted

Exemptions: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.

Declaration Signature

Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.

Supplier Digital Signature YG Jiao

数字签名者: YG Jiao DN: cn=YG Jiao, o=RAMI TECHNOLOGY USA LLC, ou=QA, email=ygjiao@ramitechnology.com, c=CN 日期: 2014.04.08 10:48:35 +08'00'

Homogeneous Material Composition Declaration for Electronic Products

SubItem Instructions: The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

Substance Instructions: [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 sigma range of distribution unless otherwise noted).

Line Functions: +I Inserts a New Item /SubItem +M Inserts a new Material +C Inserts a new Substance Category +S Inserts a new Substance - Deletes the element line

	Item/Subitem			Homogeneous Material	Weight	Unit of Measure		Level	Substance Category			Substance	CAS	Exempt	Weight	Unit of Measure	Tolerance		PPM
+1 -1	H130B	+M -			47.91			Supplier	PACKAGE	+8	-S	Al2O3	1344-28-1		36.23	mg	-	7	
										+\$	-s	SiO2	14808-60-7			mg			
										+S	-S	Cr2O3	1308-38-9		0.805	mg			
										+S	-S	мо	7439-98-7		0.805	mg			
										+S	-S	Fe	7439-89-6		0.978	mg			
										+S	-s	Со	7440-48-4		0.332	mg			
											_	Au	7440-57-5		0.111	mg			
											-s		7440-33-7		1.8	mg			
												Ag	7440-22-4		1.267	mg			
						ı				+S	-S	Cu	7440-50-8		0.518	mg			
			_				+C -C	В	Nickel (external applic	+S	-s	Nickel	7440-02-0		2.649	mg			
		+M -	-М (Crystal Blank	0.2928	mg	+C -C	Supplier				SiO2	14808-60-7		0.2928	mg			
		+M -	-M	Plating	0.01	mg	+C -C	Supplier	Electrode	+S	-S	Ag	7440-22-4		0.01	mg			
		+M	-M	Cover	7.535	mg	+C -C	Supplier	Metal			со	7440-48-4		1.281	mg			
												Mn	16397-91-4		0.038	mg			
						ı				+S	-s	Fe	7439-89-6		4.031	mg			
							+C -C	В	Nickel (external applic	+S	-s	Nickel	7440-02-0		2.185	mg			
		+M	-М	Adhesive	0.383	mg	+C -C	Supplier	Polymer	+S	-s	СН3(СН2)9СН3	1120-21-4		0.042	mg			
										+S	-s	СН3(СН2)10СН3	112-40-3		0.042	mg			
										+S	-S	Ag	7440-22-4		0.266	mg			
										+S	-S	Silicon resin	67763-03-5		0.033	mg			